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UTILITY PATENT APPLICATION **TRANSMITTAL**

HES 2002-IP-007905U1 Attorney Docket No. Dale E. Jamison First Inventor Variable Density .. Title

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. ER276299761US 0. 9
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450
1.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 11. English Translation Document (if applicable) 11. Copies of IDS Statement (IDS)/PTO-1449 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: Exprass Mail Certificate.
18. If a CONTINUING APPLICATION, check appropriate box, and sup specification following the title, or in an Application Data Sheet under 3.	ply the requisite information below and in the first sentence of the 7 CFR 1.76:
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation The incorporation can only be relied upon when a portion has been inadver	or divisional application and is hereby incorporated by reference. tently omitted from the submitted application parts.
19. CORRESPON	DENCE ADDRESS
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Name (Print/Type) Craig W Roddy	Registration No. (Attorney/Agent) 36,256
Signature Clair W. Koody	Date 1-23-2004

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FEE TRANSMITTAL for FY 2004

1770

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known		
Application Number		
Filing Date		
First Named Inventor	Dale E. Jamison	
Examiner Name		
Art Unit		
Attorney Docket No.	HES 2002-IP-007905U1	

Chack	WETHOD OF PATMENT (check all that apply)	FEE CALCULATION (continued)	
Deposit Account	Check Credit card Money Other None	3. ADDITIONAL FEES	
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The Director is authorized to: (check all that apply) Size Credit any overpayments Size Credit any overpayments Size Credit any overpayments Size Credit any overpayments Size Credit any overpayment of fee(s) Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	Account		
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Fee		1253 950 2253 475 Extension for reply within third month	
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SUBTOTAL (1) (\$) 770 1452 110 2452 55 Petition to revive - unavoidable 1453 1,330 2453 665 Petition to revive - unintentional 1501 1,330 2501 665 Utility issue fee (or reissue) Extra Claims below Fee Paid 1502 480 2502 240 Design issue fee Total Claims 64 - 20** = 44 × 18 = 792 1503 640 2503 320 Plant issue fee Independent 5 - 3** = 2 × 84 = 168 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	l 1	1451 1,510 1451 1,510 Petition to institute a public use proceeding	
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SUBTOTAL (2) (\$) 960 Other fee (specify)	SUPTOTAL (2) (\$) 060	Other fee (specify)	
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40	(-)	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40	

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IN THE UNITED STATES PATENT AND TRADEMARK FFICE

In re application of: Dale E. Jamison

Application No.: 0 /unknown Group No.: unknown Filed: concurrently herewith Examiner: unknown

For: Variable Density Treatment Fluids and Methods of Using Such Fluids in

Subterranean Formations

Assistant Commissioner for Patents Washington, D.C. 20231

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9 sheets of drawings

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Assignment w/recordal sheet

Statement under 3.73(b)

Patent Application Transmittal

Fee Transmittal

Information Disclosure Statement, PTO-1449 & References

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